



Attorney Docket No. 8028.1
Confirmation No. 2665

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Douglas W. Motzno et al.

Group Art Unit: 3723

Serial No.: 10/605,666

Filed: October 16, 2003

For: METHOD AND APPARATUS FOR RIVET REMOVAL AND
IN-SITU REHABILITATION OF LARGE METAL STRUCTURES

March 26, 2004

Commissioner for Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. 1.97

Sir:

Attached is a list of documents on Form PTO/SB/08A together with a copy of the non-patent literature documents. It is requested that the Examiner consider the listed U.S. issued patents and the enclosed documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and MPEP § 609.

Respectfully submitted,

Philip Summa
Reg. No. 31,573

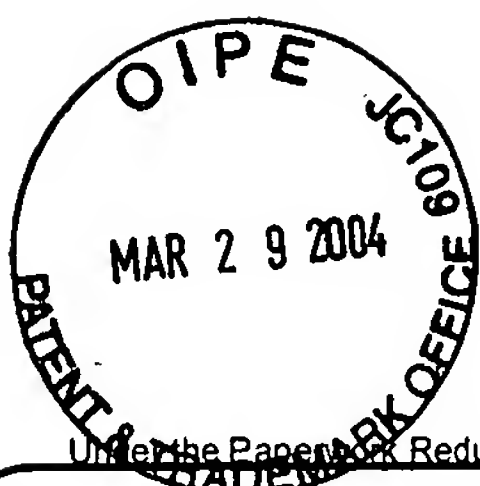
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

3

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|------------------------|--------------------------|
| Application Number | 10/605,666 |
| Filing Date | October 16, 2003 |
| First Named Inventor | Douglas W. Motzno et al. |
| Art Unit | 3723 |
| Examiner Name | |
| Attorney Docket Number | 8028.1 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | 1 | US- 6,622,575 B1 | 09-23-2003 | Nagata | |
| | 2 | US- 6,622,114 B1 | 09-16-2003 | Szenger et al. | |
| | 3 | US- 6,618,514 B1 | 09-09-2003 | Cole | |
| | 4 | US- 6,615,102 B1 | 09-02-2003 | Morfino | |
| | 5 | US- 6,612,143 B1 | 09-02-2003 | Butscher et al. | |
| | 6 | US- 6,590,212 B1 | 07-08-2003 | Joseph et al. | |
| | 7 | US- 6,315,640 B1 | 11-13-2001 | Evertz et al. | |
| | 8 | US- 6,222,155 B1 | 04-24-2001 | Blackmon et al. | |
| | 9 | US- 6,076,953 | 06-20-2000 | Oakley | |
| | 10 | US- 5,637,030 | 06-10-1997 | Chopra et al. | |
| | 11 | US- 4,872,293 | 10-10-1989 | Yasukawa et al. | |
| | 12 | US- 4,101,405 | 07-18-1978 | Inoue | |
| | 13 | US- 4,018,623 | 04-19-1977 | Walker | |
| | 14 | US- 3,559,529 | 02-02-1971 | Vertin | |
| | 15 | US- 3,393,459 | 07-23-1968 | Lanahan et al. | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
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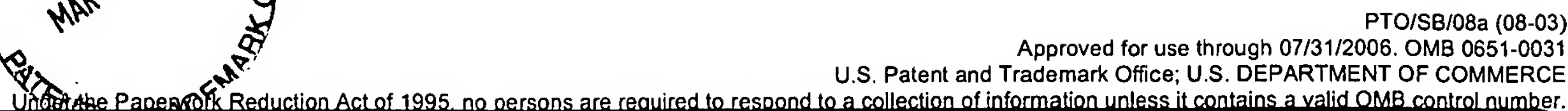
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**Complete if Known**

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| First Named Inventor | Douglas W. Motzno et al. |
| Art Unit | 3723 |
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Sheet 2 of 3

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| Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
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| | | | | Examiner Name | |
| Sheet | 3 | of | 3 | Attorney Docket Number | 8028.1 |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------------------|---|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | T ² |
| | 20 | ROBERT W. BONDI; Pin Replacement on a 100-Year-Old Whipple Truss Bridge; 2nd Annual International Bridge Conference, Pittsburgh, PA; June 1985; pages 218-223; Published by Engineers' Soc. of Western Pennsylvania | | |
| | 21 | ERNEST A. FRANKE; The U.S. Navy Robotic Deriveting System; Technical Paper 1985; 13 pages; Society of Manufacturing Engineers (SME) Dearborn, Michigan | | |
| | 22 | www.brownandsharp.com/selectacmm/index.asp; How to Select a CMM; "The Right CMM Makes all the Difference in Measuring Operations"; 9 pages; Brown & Sharpe | | |
| | 23 | www.esabcutting.com/products/machines/alpharex.asp; Laser Cutting Machine: Alpharex Laser Cutting System; 1 page | | |
| | 24 | www.manufacturingtalk.com/news/dea/dea125.html; Invest in five-axis machining to stay in the mould; Delcam; January 27, 2003; 2 pages | | |
| | 25 | BANDYOPADHYAY ET AL.; A Study On Use Of Waterjet In Construction; Technology Interface; Winter 98; 5 pages | | |
| | 26 | FAZIO ET AL.; Rivet Replacement Criteria; Transportation Research Record 950; Second Bridge Engineering Conference; September 24-26, 1984; Volume 1; pages 176-182; TRB, Washington, DC | | |
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| Examiner Signature | | Date Considered | |
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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